



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 1254

SERIAL NUMBER 10/801,045	FILING DATE 03/15/2004  RULE	CLASS 324	GROUP ART UNIT 2862	ATTORNEY DOCKET NO. 1101.112US02
-----------------------------	---------------------------------------	--------------	------------------------	--

## APPLICANTS

Svein Ellingsrud, Trondheim, NORWAY;

Terje Eidesmo, Ranheim, NORWAY;

Harald Westerdahl, Dal, NORWAY; Fan-Nian Kong, Oslo, NORWAY;

## \*\* CONTINUING DATA

This application is a CON of 10/214,471 08/07/2002 PAT 6,717,411

## \*\* FOREIGN APPLICATIONS

UNITED KINGDOM 0119245.9 08/07/2001

IF REQUIRED, FOREIGN FILING LICENSE  
GRANTED

\*\* 05/31/2004

Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no	STATE OR COUNTRY NORWAY	SHEETS DRAWING 3	TOTAL CLAIMS 28	INDEPENDENT CLAIMS 2
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged Examiner's Signature <i>BN</i> Initials				

## ADDRESS

Patterson, Thuente, Skaar & Christensen, P.A.  
 4800 IDS Center  
 80 South 8th Street  
 Minneapolis, MN  
 55402-2100

## TITLE

Electromagnetic method and apparatus for determining the nature of subterranean reservoirs using refracted electromagnetic waves

<input type="checkbox"/> All Fees
<input type="checkbox"/> 1.16 Fees ( Filing )